



STATE OF ARKANSAS

Department of Pollution Control and Ecology

P. O. Box 8913 Little Rock, Arkansas 72219-8913

Telephone 501-562-7444

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-92

UNIFORM HAZARDOUS
WASTE MANIFEST

1. Generator's US EPA ID No.

C1A1D10181615110101015921110

Manifest
Document No.

2. Page 1

of 1

Information in the shaded areas is not
required by Federal law.

3. Generator's Name and Mailing Address

Douglas Aircraft Company Attn: R. Tue11 M/S C6-59
19503 S. Normandie Avenue, Torrance, CA 90502

A. State Manifest Document Number

AR- 550532

B. State Generator's ID

HAHQ36005698

4. Generator's Phone (310) 533-7926 or (310) 533-7231

5. Transporter 1 Company Name

United Pumping Service

6.

US EPA ID Number

C1A1D101712191513171711

7. Transporter 2 Company Name

8.

US EPA ID Number

| | | | | | | | | | | | | | | |

9. Designated Facility Name and Site Address

Ensco, Inc.
American Oil Road
El Dorado, AR 71730

10.

US EPA ID Number

1A1R1D101619171418111912

G. State Facility's ID

H. Facility's Phone

(501) 863-7173

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

No.

Type

13.
Total
Quantity14.
Unit
Wt/Vol1.
Waste No.a. RQ, Waste, Flammable Liquid, N.O.S.
(Petroleum Distillates, 111-Trichloroethane)
Flammable Liquid, UN1993 (D001)

007 D1M 032510

P

D001, F001
F002, F003
F005b. RQ, Waste, Compressed Gas, N.O.S.
(Petroleum Distillates)
Flammable Gas, UN1954 (D001)

001 D1M 001100

P

D001

c. RQ, Hazardous Waste Solid, N.O.S.
(111-Trichloroethane, Methylene Chloride)
ORM-E, NA9189 (D007, D008)

003 B1A 030100

P

F001, F005
D007, D008

d.

J. Additional Descriptions for Materials Listed Above

a) WMDS # 142764. Waste solvents.
b) WMDS # 142772. Aerosol cans.
c) WMDS # 146134. Production rags contaminated with solvents &
if no alternate TSDF, return to generator paint.

Rec'd 5214#

K. Handling Codes for Wastes Listed Above

EMERGENCY RESPONSE INFORMATION:
(310) 533-7926 Rob Tue11

15. Special Handling Instructions and Additional Information

In case of accident contact Chemtrec at 800-424-9300. Weights are approximate.
DOT Emergency Response Guide #'s a) 21 b) 22 c) 31
Load # 70800. Appt. time 1200 on 6-12-92.

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Arkansas state regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

JOHN CHAN

Signature

John Chan

Month Day Year

06/09/92

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

FRANK CORTEZ

Signature

Frank Cortez

Month Day Year

06/09/92

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

Est. wt. with discrepancy 1/3

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Renese Smith

Signature

Renese Smith

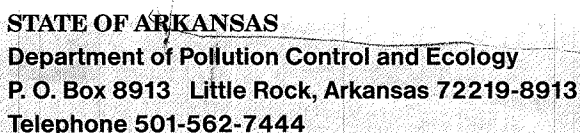
Month Day Year

06/15/92

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

NOTICE: THE ORIGINAL AND NOT LESS THAN TWO (2) COPIES MUST MOVE WITH THE HAZARDOUS WASTE SHIPMENT. ONCE DELIVERED, THE TREATMENT/STORAGE/DISPOSAL FACILITY MUST RETURN THIS ORIGINAL COPY TO THE GENERATOR.

BOE-C6-0224942



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Form Approved. OMB No. 2050-0039. Expires 9-30-92

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA D08651000592110		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell M/S C6-59 19503 S. Normandie Avenue, Torrance, CA 90502				A. State Manifest Document Number AR- 550532			
4. Generator's Phone (310) 533-7926 or (310) 533-7231				B. State Generator's ID HAW036005698			
5. Transporter 1 Company Name United Pumping Service				C. State Transporter's ID PC1123 H602			
6. Transporter 1 US EPA ID Number CA D072053771				D. Transporter's Phone (818) 961-9326			
7. Transporter 2 Company Name				E. State Transporter's ID PC --- H ---			
8. Transporter 2 US EPA ID Number				F. Transporter's Phone			
9. Designated Facility Name and Site Address Ensco, Inc. American Oil Road El Dorado, AR 71730				G. State Facility's ID			
10. Facility US EPA ID Number AR D0697481102				H. Facility's Phone (501) 863-7173			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers		13. Total Quantity	
				No. Type		Unit Wt/Vol	
a. RQ, Waste, Flammable Liquid, N.O.S. (Petroleum Distillates, 111-Trichloroethane) Flammable Liquid, UN1993 (D001)				0070 DM 03250 P		D001, F001 F002, F003 F005	
b. RQ, Waste, Compressed Gas, N.O.S. (Petroleum Distillates) Flammable Gas, UN1954 (D001)				001 DM 00100 P		D001	
c. RQ, Hazardous Waste Solid, N.O.S. (111-Trichloroethane, Methylene Chloride) ORM-E, NA9189 (D007, D008)				003 BA 03000 P		F001, F005 D007, D008	
d.							
J. Additional Descriptions for Materials Listed Above a) WMS # 142764. Waste solvents. b) WMS # 142772. Aerosol cans. c) WMS # 146134. Production rags contaminated with solvents & if no alternate TSDF, return to generator paint.				K. Handling Codes for Wastes Listed Above EMERGENCY RESPONSE INFORMATION: (310) 533-7926 Rob Tuell			
15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. Weights are approximate. DOT Emergency Response Guide #'s a)21 b)22 c)31 Load # 70800. Appt. time 1200 on 6-12-92.							
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Printed/Typed Name JOHN CHAN				Signature <i>[Signature]</i>		Month Day Year 10/6/99	
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name FRANK CORTEZ		Signature <i>[Signature]</i>	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name				Signature		Month Day Year	

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

GENERATOR INITIAL COPY

BOE-C6-0224943



UNITED PUMPING SERVICE, INC.

FIELD WORK ORDER 26520

14016 EAST VALLEY BOULEVARD
CITY OF INDUSTRY, CALIFORNIA 91746
PHONE: (818) 961-9326
FAX (818) 336-7734

PAGE 1 OF 1

CUSTOMER/ADDRESS	
DOUGLAS AIRCRAFT COMPANY	
19503 SO NORMANDIE AVENUE	
TORRANCE, CA 90502	
PHONE NO:	CONTACT:
810-533-7926	
LOCATION:	
HAZ-MAT YARD ON SITE.	

DATE WORK PERFORMED:
6-9-92
DATE OF THIS REPORT:
6-9-92
TIME CALL RECEIVED:
CONTRACT NO.:
LOSS REPORT NO./P.O. NO.:

SCOPE OF WORK:
LOADED 8-55 GAL DRUMS 3-500 LB SACKS BAILS OF RAGS.
E. OFF LOADED T-18 LIQUID Bldg #2 T-18 LEFT AT SITE

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
1- VAN-Box & TRK	24 U-3	F. COATEZ	5:30	6:30	9:00				

PERSONNEL: NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS

DISPOSAL: MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
AR-550532	PNSCO	3	EIA

CONSUMABLE: TYPE	QTY	TYPE	QTY

ADDITIONAL INFORMATION:

T-18 TO BE WASHED OUT BY IT TECHS

SIGNED

[Signature]

CUSTOMER COPY



STATE OF ARKANSAS
Department of Pollution Control and Ecology
P. O. Box 8913 Little Rock, Arkansas 72219-8913
Telephone 501-562-7444

1

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3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell M/S C6-59 19503 S. Normandie Avenue, Torrance, CA 90502		4. Generator's Phone (310) 533-7926 or (310) 533-7231		5. Transporter 1 Company Name United Pumping Service		6. US EPA ID Number C A I D 0 8 6 5 1 0 0 0 5 9 2 1 1 0		A. State Manifest Document Number AR- 550532	
7. Transporter 2 Company Name		8. US EPA ID Number		9. Designated Facility Name and Site Address Ensco, Inc. American Oil Road El Dorado, AR 71730		10. US EPA ID Number I A R D 0 6 9 7 4 8 1 9 2		B. State Generator's ID HAHQ36005698	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. RQ, Waste, Flammable Liquid, N.O.S. (Petroleum Distillates, 111-Trichloroethane) Flammable Liquid, UN1993 (D001)		007 D I M 0 3 2 5 0		P				D001, F001 F002, F003 F005	
b. RQ, Waste, Compressed Gas, N.O.S. (Petroleum Distillates) Flammable Gas, UN1954 (D001)		001 D I M 0 0 1 0 0		P				D001	
c. RQ, Hazardous Waste Solid, N.O.S. (111-Trichloroethane, Methylene Chloride) ORM-E, NA9189 (D007, D008)		003 B I A 0 3 0 0 0		P				F001, F005 D007, D008	
J. Additional Descriptions for Materials Listed Above a) WMDS # 142764. Waste solvents. b) WMDS # 142772. Aerosol cans. c) WMDS # 146134. Production rags contaminated with solvents & if no alternate TSDF, return to generator paint.		K. Handling Codes for Wastes Listed Above EMERGENCY RESPONSE INFORMATION: (310) 533-7926 Rob Tuell							
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Printed/Typed Name JOHN CHAN		Signature John Chan		Month Day Year 06/09/92					
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year					
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year					
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		Signature		Month Day Year					

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BOE-C6-0224945



LAND DISPOSAL RESTRICTION NOTIFICATION FORM

SECTION I

Generator Name: Douglas Aircraft Co

Address: 19507 S. Normandie Ave
Torrance, CA 90502

USEPA ID No.: CA9086570005

Manifest No.: AK550532

WMDS No.(s): 142764, 142772
146134

Completed By: Rob Tuell

Title: Senior Plant Engineer

Date: 6/9/92

(Continuation Sheets may be attached and must be numbered accordingly: Page 1 of 3)

SECTION II SPENT SOLVENT WASTES 40 CFR 268.30 AND CALIFORNIA LIST WASTES 40 CFR 268.32

(Check Here) ☒

A. Spent Solvent Wastes

The shipment, as referenced by the above manifest number, contains waste(s) corresponding to USEPA Hazardous Waste Code(s) F001, F002, F003, F005

The above referenced waste(s) must be treated to meet the treatment standard expressed as Constituent Concentrations in the Waste Extract as outlined in 40 CFR 268.41(a) Table CCWE and in 40 CFR 268.43(a) Table CCW below.

Table CCWE—Constituent
Concentrations in Waste Extract

	Concentration (in mg/l)	
	Wastewaters	Non-Wastewaters
F001-F005 Spent Solvents		
Acetone	0.05	0.59
n-Butyl alcohol	5.0	5.0
Carbon disulfide	1.05	4.81
Carbon tetrachloride	.05	.96
Chlorobenzene	.15	.05
Cresols (and cresylic acid)	2.82	.75
Cyclohexanone	.125	.75
1,2-Dichlorobenzene	.65	.125
Ethyl acetate	.05	.75
Ethylbenzene	.05	.053
Ethyl ether	.05	.75
Isobutanol	5.0	5.0
Methanol	.25	.75
Methylene chloride	.20	.96
Methylene chloride (from the pharmaceutical industry)		
Methyl ethyl ketone	12.7	.96
Methyl isobutyl ketone	0.05	0.75
Nitrobenzene	0.05	0.33
Pyridine	0.66	0.125
Tetrachloroethylene	1.12	0.33
Toluene	0.079	0.05
1,1,1-Trichloroethane	1.12	0.33
1,1,2-Trichloro-1,2,2-Trifluoroethane	1.05	0.41
Trichloroethylene		
Trichlorofluoromethane	1.05	0.96
Xylene	0.062	0.091
	0.05	0.96
	0.05	0.15

Table CCW—Constituent Concentrations in Waste

1,1,2-Trichloroethane	0.030	7.80
1,1,2-Trichloroethane	0.070	3.70
Methylene Chloride (Pharmaceutical Industry)	0.44	N/A

F005 Spent Solvents 2-Nitropropane and 2-Ethoxyethanol have treatment standards outlined in 40 CFR 268.42 and must be referenced in Section III of this form.

☐ —If indicated by "X," any or all of the above specified waste codes are referenced to Certification Statement Section VI.

"X" here,
if applicable

Check Here ☐

B. California List Wastes

This shipment, as referenced by the above manifest number, contains waste(s) corresponding to USEPA Hazardous Waste Code(s) _____

The above referenced waste(s) must be treated to meet the treatment standards as set forth in 40 CFR 268 Subpart D, or where specific treatment standards are not applicable, the waste must be treated in accordance with the requirements specified in 40 CFR 268.32 and RCRA Section 3004(d).

CALIFORNIA LIST CONSTITUENTS AND THEIR PROHIBITION LEVELS

CONSTITUENT	CONCENTRATION (MG/L)
Cyanides	1,000
Arsenic	500
Cadmium	100
Chromium VI	500
Lead	500
Mercury	20
Nickel	134
Selenium	100
Thallium	130
Liquids with pH \leq 2.0	—
Hazardous Waste Liquids with PCBs	50 ppm
Wastes containing HOCs*	1,000 mg/kg

* Generally, liquid hazardous wastes containing any of these constituents are subject to more specific treatment standards which supercede the California List Prohibitions and should be referenced in Section III of this form. However, liquid and solid hazardous wastes which are subject to an extension in the effective date may be subject to these prohibitions if any of these constituents are contained in concentrations equal to or greater than what is specified.

** Halogenated Organic Carbons (See 40 CFR 268.32 Appendix III).

☐ —If indicated by "X," any or all of the above specified waste codes are referenced to certification statement Section VI.
"X" here,
if applicable

SECTION III

OTHER RESTRICTED WASTES

Restricted Waste(s) contained in this shipment and referenced by the above manifest no. are listed below and are subject to the treatment standards set forth in 40 CFR 268.41(a), 268.42, and/or 268.43(a).

For each waste code, list the following information: Subcategory, if applicable; Treatability Group (NWW or WW); 5-letter treatment code for specified technology in 40 CFR 268.42, if applicable (INCIN, DEACT, STABL) or CFR Section and Paragraph for Concentration based standards, if applicable 40 CFR 268.41(a) and/or 268.43(a).

USEPA Hazardous Waste Code(s)	Subcategory If Applicable	Treatability Group	Treatment Technology (5-letter treatment Code 268.42(a))	or	CFR Section and Paragraph 268.41(a) and/or 268.43(a)	Waste Codes Indicated By "X" are Referenced to Certification Statement Section VI
D001	Ignitable Liquid	NWW	INCIN			
D001	Ignitable Gas	NWW	INCIN			
D007		NWW			268.41(a)	
D008		NWW			268.41(a)	

* Required for the following waste codes: D001, D002, D003, D006, D008, D009, K061, K069, K071, K106, P065, P092 and U151.

SECTION IV**LAB PACK CERTIFICATION**

In accordance with 40 CFR 268.7(a)(7) and (8) and regarding those lab pack wastes corresponding to USEPA Hazardous Waste Code(s) _____

identified as restricted wastes contained in this shipment and referenced by the above manifest no., I submit the following certification statement(s) where applicable:

**Appendix IV Lab Pack Wastes
(Organometallic)**

I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only the wastes specified in Appendix IV to part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature _____

Title _____ Date _____

**Appendix V Lab Pack Wastes
(Organic)**

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste and that the lab pack contains only organic wastes specified in Appendix V to Part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature _____

Title _____ Date _____

Lab pack wastes with hazardous waste codes not specified by EPA in Appendix IV or V are referenced in Section III of this form.

**SECTION V RESTRICTED WASTE SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE
(40 CFR 268 Appendix VII & VIII)**

The wastes contained in this shipment as referenced by the above manifest no. which are subject to an extension in the effective date in accordance with 40 CFR Subpart C are identified below:

USEPA Hazardous Waste Code/
Treatability Group (NWW or WW)

Extension Date

(These wastes may be subject to the California List Prohibitions—See Section IIB of this form)

**SECTION VI CERTIFICATION OF RESTRICTED WASTE WHICH MAY BE LAND DISPOSED
WITHOUT FURTHER TREATMENT**

In accordance with 40 CFR 268.7(a)(2) and regarding those restricted waste(s) contained in this shipment, these waste(s) may be land disposed without further treatment. I submit the following certification statement:

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Signature _____ Title _____ Date _____

(This certification is referenced to the appropriate USEPA Hazardous Code(s) in the foregoing appropriate Sections II or III).

Waste analysis is attached where available, otherwise, the information contained herein is based upon my thorough knowledge of the waste(s).

I hereby certify that all information submitted in this document is complete and accurate to the best of my knowledge and information.

Signature [Signature] Title G.L. Date 06/09/92

REV. ALJ 6/91



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